IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FUKAGAWA et al Atty. Ref.: 2018-848

Serial No. Unknown TC/A.U.:

Filed: February 19, 2004 Examiner:

For: PIEZO ACTUATOR DRIVE CIRCUIT

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February 19, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Larry S. Nixon

Reg. No. 25,640

LSN:pdc 1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000

Facsimile: (703) 816-4100

INFORMATION DISCLOSURE CITATION		ATTY, DOCK	KET NO.	SERIAL NO.			
			2018-848 Ur		nknown		
		APPLICANT					
		FUKAG.	AWA et al				
(Use several sheets if necessary)		FILING DATE		TC/A.U.			
		February	19, 2004				
		1191	PATENT DOCUMENTS				
AMINER	DOCUMENT NUMBER DATE NAME			CLACC	SUBCLASS	FILING	DATE
IITIAL	6,236,190	05/2001	HOFFMANN ET AL	CLASS	SUBCLASS	TE APPRI	<u>JPRI/</u>
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		FOREIG	N PATENT DOCUMENTS				
	DOCUMENT	FOREIG	OUNTRY	CLASS	SUBCLASS	TRANS YES	LATIO N
	DOCUMENT 2002-136156			CLASS	SUBCLASS		
		DATE	COUNTRY	CLASS	SUBCLASS	YES	
		DATE	COUNTRY	CLASS	SUBCLASS	YES	
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		DATE	COUNTRY	CLASS	SUBCLASS	YES	
		DATE	COUNTRY	CLASS	SUBCLASS	YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	COUNTRY			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	
	2002-136156	DATE 05/2002	JAPAN			YES	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.